

Time	Start	end	
12:20:00 AM	8:00:00 AM	8:20:00 AM	Networking, registration and breakfast
12:05:00 AM	8:20:00 AM	8:25:00 AM	Welcoming remarks by Host
12:05:00 AM	8:25:00 AM	8:30:00 AM	Introductions by Jakob Andersen, Consul General & Trade Commissioner, Denmark
12:20:00 AM	8:30:00 AM	8:50:00 AM	The Challenges in Denmark - the Danish Model by Flemming B Møller <ul style="list-style-type: none"> - Our solution by Aarhus Water - Financial savings (Anders tabel) - Collaborating with others - Presentation by WTA Partners
12:30:00 AM	8:50:00 AM	9:20:00 AM	Challenges, Drivers and Opportunities in the US Today by Krishna Pagilla <ul style="list-style-type: none"> - Phosphor / Nitrogen requirements – Why it is important - Role of on-line sensors and control systems <ul style="list-style-type: none"> - Energy, carbon footprint, and sustainability
12:20:00 AM	9:20:00 AM	9:40:00 AM	Future Plans and Obstacles by Plant Operator by Erik Lanphier and Rick Manner <ul style="list-style-type: none"> - P removal - Energy prices, leveling the load capacity - NH4 maintained at 0 mg/l - Continued increase in energy savings <ul style="list-style-type: none"> o Effective aeration with new blowers
12:15:00 AM	9:40:00 AM	9:55:00 AM	Coffee Break
12:45:00 AM	9:55:00 AM	10:40:00 AM	General Presentation by Anders Lynggaard, DHI <ul style="list-style-type: none"> - Energy savings and better utilization of the plant - Instrumentation <ul style="list-style-type: none"> o Sensors / Validation of data o PLC / upper level data handling, fall back, safe/unsafe sensors o Automation / Management
12:30:00 AM	10:40:00 AM	11:10:00 AM	Considerations when choosing the right pump and mixer by Soren B. Rasmussen
12:30:00 AM	11:10:00 AM	11:40:00 AM	Pick the right Valve by John Wilber
12:45:00 AM	11:40:00 AM	12:25:00 PM	Lunch
12:30:00 AM	12:25:00 PM	12:55:00 PM	Considerations when choosing the right VFD by Mads Warming
12:30:00 AM	12:55:00 PM	1:25:00 PM	CHP production by Thorvald Petersen
1:00:00 AM	1:25:00 PM	2:25:00 PM	Catalogue presentation and ideas by Anders Lynggaard
12:25:00 AM	2:25:00 PM	2:50:00 PM	Financing Cleantech solutions by Financial Advisor Maja Lundgaard Leth
12:10:00 AM	2:50:00 PM	3:00:00 PM	Finishing Remarks